



16558 U.S. PTO  
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**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450



ATTORNEYS AT LAW

**Customer No.: 27614**

Attorney Docket No.: 97084/000132  
Inventor(s): Xiaoguang Meng and George P. Korfiatis  
Assignee: Trustees of Stevens Institute of Technology  
Title: APPARATUS AND METHOD FOR WATER  
TREATMENT BY A DIRECT CO-PRECIPITATION/

**Express Mail Label No.: EV 420641596 US**

Sir:

Enclosed herewith please find the following documents in the above-identified application for Letters Patent of the United States:

1 Pages of Abstract  
19 Pages of Specification  
10 Number of Claims  
5 Sheets of Drawings  
1 Return-addressed Postcard  
0 Assignment for Recording (Stapled to Form PTO-1595)  
1 Declaration and Power of Attorney (unexecuted)  
1 Express Mail Certification (Stapled to this Letter)

X Applicant claims small entity status under 37 CFR 1.27.

Basic Fee \$ 385.00

Additional Fees:

Total number of claims (including multiple dependent claims) 10  
Total number of claims in excess of 20, times \$9.00 \$ 0-  
Number of independent claims 2  
Number of independent claims minus 3, times \$43.00 \$ 0  
Fee for multiple dependent claims (\$145.00) \$ 0

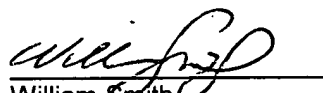
**TOTAL FILING FEES: \$ 385.00**

This application is a continuation-in-part of U.S. Patent Application No. 10/049,107, filed on July 1, 2002, which is a national stage application under 35 U.S.C. § 371 of International Application No. PCT/US00/17693, filed on June 28, 2000, which claims the benefit of U.S. Provisional Patent Application No. 60/174,708, filed on August 6, 1999.

**Please note that this application is being filed without an applicant's executed Declaration and filing fees. Pursuant to 37 C.F.R. 1.53(b) and (f), the United States Patent and Trademark Office is respectfully requested to accept this application and accord a serial number and filing date as of the date that this application is deposited with the U.S. Postal Service for Express Mail. Further, it is respectfully requested that the NOTICE OF MISSING PARTS-FILING DATE GRANTED pursuant to 37 C.F.R. 1.53(f) be sent to the undersigned attorney.**

Respectfully submitted,

McCARTER & ENGLISH, LLP

  
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Reg. No. 46,459

16834 U.S. PTO  
10/803170



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of  
Xiaoguang MENG, et al.

Serial No.: TO BE ASSIGNED

Filed: FILED HEREWITH

For: APPARATUS AND METHOD FOR WATER  
TREATMENT BY A DIRECT CO-PRECIPITATION/  
FILTRATION PROCESS

X

**Mail Stop Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

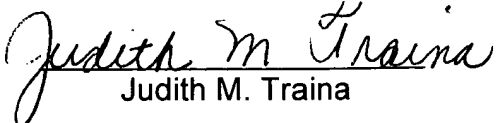
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

"Express Mail" Mailing Label Number: EV 420641596 US

Date of Deposit: March 17, 2004

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Judith M. Traina